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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/674,204	
	Filing Date	September 29, 2003	
	First Named Inventor	Michael A. Frenkel et al.	
	Art Unit	N/A; Confirmation No.: 2667	
	Examiner Name	N/A	
Total Number of Pages in This Submission	4	Attorney Docket Number	584-28418-US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Postcard; twelve (12) references
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-0429 (584-28418-US)	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kaushik P. Sriram, Reg. No. 43,150
Signature	
Date	January 8, 2004

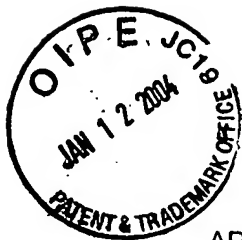
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Michael A. Frenkel et al.	§	Group Art Unit: N/A
SERIAL NO.: 10/674,204	§	
FILED: September 29, 2003	§	Examiner: N/A
TITLE: "Method for Resistivity Anisotropy Determination in Near Vertical Wells"	§	Confirmation No.: 2667
	§	Atty Docket No.: 584-28418-US

MS: DD
Commissioner for Patents
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INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. The information disclosure statement submitted herewith is being filed before the mailing date of the first office action for this application.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-28418-US).

Respectfully submitted,

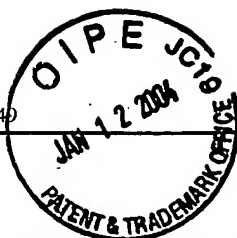
Dated: January 8, 2004

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to MS DD, Commissioner for Patents, Alexandria, Virginia 22313-1450, via the United States Postal Service, First Class Mail, prepaid on the 8th day of January, 2004.

By:
Beth Pearson-Naul



INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

584-28418-US

SERIAL NO.

10/674,204

APPLICANT

Michael A. Frenkel et al.

FILING DATE

September 29, 2003

GROUP / CONFIRMATION

N/A / 2667

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,452,761	09/26/95	Beard et al.	166	250	10/31/94
	AB	5,889,729	03/30/99	Frenkel et al.	367	73	09/30/96
	AC	6,060,885	05/09/00	Tabarovsky et al.	324	366	06/13/97
	AD	6,219,619	04/17/01	Xiao et al.	702	7	03/08/99
	AE	6,381,542	04/30/02	Zhang et al.	702	7	04/05/00
	AF	6,442,488	08/27/02	Xiao et al.	702	9	03/01/01
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	AH							
	AI							
	AJ							

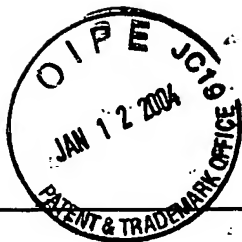
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

AK	Victor Rosato et al.; <i>Real Time Interpretation of MWD Anisotropy in High Angle Wells, Offshore Gulf of Mexico</i> , SPWLA 38th Annual Logging Symposium, June 15-18, 1997, pp. 1-6, 8 Figs., 1 Table.
AL	T. Hagiwara et al.; <i>Identifying and Quantifying Resistivity Anisotropy in Vertical Boreholes</i> , SPWLA 40th Annual Logging Symposium, May 30-June 3, 1999, pp. 1-11, 13 Figs., 1 Table.
AM	R. Griffiths et al.; <i>Optimal Evaluation of Formation Resistivities Using Array Induction and Array Laterolog Tools</i> , SPWLA 41st Annual Logging Symposium, June 4-7, 2000, pp. 1-13, 23 Figs.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant



FORM - 1449

SHEET 2

OF 2

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 584-28418-US	SERIAL NO. 10/674,204
	APPLICANT Michael A. Frenkel et al.	
	FILING DATE September 29, 2003	GROUP / CONFIRMATION N/A / 2667

U.S. PATENT DOCUMENTS

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	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	BH							
	BI							
	BJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	BK	Wei Yang, <i>Determining Resistivity Anisotropy By Joint Lateral And Induction Logs</i> , SPWLA 42nd Annual Logging Symposium, June 17-20, 2001, pp. 1-5, 10 Figs.
	BL	K. S. Kunz et al.; <i>Some Effects of Formation Anisotropy on Resistivity Measurements in Boreholes</i> , Geophysics, V. 34, No. 4, October pp 770-794, 10 Figs.
	BM	Michael A. Frenkel et al.; <i>Real-time Estimation of Resistivity Anisotropy Using Array Lateral and Induction Logs</i> , OTC 15125, 2003 Offshore Technology Conference, Houston, Texas, 5-8 May, 2003, pp. 1-6, 2 Figs.

EXAMINER

DATE CONSIDERED

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